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## 1 [Teaching network security through live exercises](#)

Giovanni Vigna

January 2003 Security education and critical infrastructures

**Publisher:** Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

Live exercises represent a valuable tool to teach the practical aspects of security and dynamics of network-based attack and defense techniques. However, these exercises are very difficult to organize and execute. For this reason, there are very ...

**Keywords:** capture the flag, live exercises, red team/blue team, teaching security

## 2 [Computer AIDS to Clinical Decisions](#)

Ben T. Williams

April 1982 Computer AIDS to Clinical Decisions

**Publisher:** Franklin Book Company, Incorporated

Additional Information: [full citation](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

## 3 [A note on beta methods for simulating binomial distributions](#)

B. B. Pukhodzei

June 1990 **USSR Computational Mathematics and Mathematical Physics**, Volume 2, Issue 6

**Publisher:** Pergamon Press, Inc.

Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

## 4 [Reducing nonlinear systems of transport equations to Laplace's equation](#)

Daniel R. Baker

April 1993 **SI AM Journal on Applied Mathematics**, Volume 53 Issue 2

**Publisher:** Society for Industrial and Applied Mathematics

Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

**Keywords:** Nernst-Planck equation, Stefan-Maxwell equations, diffusion,

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electrochemical transport, migration

- 5 Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis  
 Puntip Pattarantakorn, Nick Carcone, Kanlaya Naruedomkui  
 July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Science and Applications Conference - Volume 01** , Volume 01

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

It is difficult to provide significant insight into any hybrid intelligent system design. V offer an informative account of the basic ideas underlying hybrid intelligent systems. propose a balanced approach to constructing a hybrid intelligent system ...

**Keywords:** hybrid intelligent systems, rough sets

Also published in:

July 2005	<b>COMPSAC '05: Proceedings of the 29th Annual International Computer Science and Applications Conference - Volume 01</b>	Volume 01
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- 6 Knowledge, economy, technology and society: the politics of discourse

David Rooney

November 2005 **Telematics and Informatics** , Volume 22 Issue 4

**Publisher:** Pergamon Press, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

The WSIS is centrally interested in knowledge and has defined for itself a mission that is broadly humanitarian. Its development 'talk' is rightly, replete with notions of equity preserving culture, justice, human rights and and so on. In incorporating ...

**Keywords:** culture, information, knowledge economy, knowledge society, political economy, technocratic discourse

- 7 A Lightweight Multiple String Matching Algorithm

Luling Dai, Yuning Xia

August 2008 **ICCSIT '08: Proceedings of the 2008 International Conference on Computer Science and Information Technology - Volume 00** , Volume 00

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

String matching is a fundamental issue in computer science. This paper presents a lightweight string matching algorithm for short pattern matching, in which less than keywords are often involved in the pattern set. The new algorithm makes use of condensed ...

**Keywords:** lightweight string matching, Wumanber algorithm, QS algorithm


- 8 Konzeption eines Arbeitsplatzes zur Erstellung wissenschaftlicher Texte in hoher typographischer Qualität

Wolfgang Applet

September 1995 GI/OCG/ÖGI-Jahrestagung 1995, Wirtschaftsuniversität Wien,

**Publisher:** Springer-VerlagAdditional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0**9 Collaborative Decision Making for Medical Applications**June 2008 Proceeding of the 2008 conference on Collaborative Decision Making:  
Perspectives and Challenges**Publisher:** IOS PressAdditional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0**10 Selectivity estimation for fuzzy string predicates in large data sets**

Liang Jin, Chen Li

August 2005 **VLDB '05**: Proceedings of the 31st international conference on Very large  
bases**Publisher:** VLDB EndowmentFull text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [in terms](#)**Bibliometrics:** Downloads (6 Weeks): 628, Downloads (12 Months): 2603, Citation Count: 1

Many database applications have the emerging need to support fuzzy queries that as for strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of

**11 The Bengal Database Replication System**

Todd Ekenstam, Charles Matheny, Peter Reiher, Gerald J. Popek

May 2001 **Distributed and Parallel Databases**, Volume 9 Issue 3**Publisher:** Kluwer Academic PublishersFull text available:  Publisher Site Additional Information: [full citation](#), [abstract](#), [references](#), [index term](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

Mobile computers often suffer from limited connectivity, or even complete lack of network access. Moreover, in wireless networks some machines are often more accessible to mobile computers than others are. Ideally, nomadic users want the same quality ...

**Keywords:** database, distributed, optimistic, peer-to-peer, replication**12 A component-oriented software toolkit for patient-specific finite element model generation**

Chee-Kong Chui, Zhenian Wang, Jing Zhang, Jackson Shin-Kiat Ong, Limeng Bian, Jere Choon-Meng Teo, Chye-Hwang Yan, Sim-Heng Ong, Shih-Chang Wang, Hsi-Kit Wong, Swee-Hin Teoh

March 2009 **Advances in Engineering Software**, Volume 40 Issue 3**Publisher:** Elsevier Science Ltd.Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

A component-oriented software system, i.BioMech (image-based biomechanical modeling) is proposed for generation of patient-specific finite element model. It applies systematic software engineering approach to patient/subject-specific meshing and

assignment ...


**Keywords:** Biomechanical modeling and simulation, Component-oriented software development, Finite element mesh generation

### 13 Linux for suits: bridging the gap

Doc Searls

October 2004 **Linux Journal** , Volume 2004 Issue 126

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [HTML](#) (15.88 KB) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 119, Downloads (12 Months): 918, Citation Count: 0

### 14 Recognition of gestures in Pakistani sign language using fuzzy classifier

Sumaira Kausar, M. Younus Javed, Shaleeza Sohail

August 2008 **ISCGAV'08: Proceedings of the 8th conference on Signal processing, computational geometry and artificial vision**

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Automatic recognition of sign language can be used as an efficient mean of communication with deaf people. In this paper, a fuzzy classifier to recognize alphabet of Pakistani sign language is proposed. In the proposed method, colored gloves are used ...

**Keywords:** Pakistani sign language (PSL), colored gloves, finger angles, fuzzy classifier

### 15 Approximation of involute curves for CAD-system processing

Fumitaka Higuchi, Shuichi Gofuku, Takashi Maekawa, Harish Mukundan, Nicholas M. Patrikakis

July 2007 **Engineering with Computers** , Volume 23 Issue 3

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

In numerous instances, accurate algorithms for approximating the original geometry required. One typical example is a circle involute curve which represents the underlying geometry behind a gear tooth. The circle involute curves are by definition ...

**Keywords:** Bézier curves, Chebyshev approximation formula, Circle involute curves, Involute gears

### 16 Complexity analysis of propositional resolution with autarky pruning

Allen Van Gelder

October 1999 **Discrete Applied Mathematics** , Volume 96-97 Issue 1

**Publisher:** Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

**Keywords:** Boolean formula, autarky, model, model elimination, propositional formula refutation, resolution, satisfiability

System Optimum, Stochastic User Equilibrium, and Optimal Link Tolls

F. Fumero, C. Vercellis, Hai Yang

April 1999 **Transportation Science** , Volume 33 Issue 4**Publisher:** INFORMSAdditional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

Previous studies have shown that the Wardropian system optimum may not necessarily be supported as a (logit-based) stochastic user equilibrium (SUE) by finite and meaningful link tolls. This paper demonstrates that the classical principle of marginal cost ...

**18** Modeling and Simulation of Bidding Strategies of Generation Companies Based Multi-population Replicator Dynamics

Xian Huang, Zhan-Hua Wang

April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization (cso 2009) - Volume 02** , Vo 02**Publisher:** IEEE Computer SocietyFull text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

As independent economic entity, each power generation company in China participate in current electric power market competition by price bidding. Multi-population replicator dynamics of Evolutionary Game Theory is applied to model and simulate power ...

**Keywords:** bidding strategies, evolutionarily stable strategy, multi-population replicator dynamics, power market

**19** Security Weaknesses in a Randomized Stream Cipher

Niels Ferguson, Bruce Schneier, David Wagner





July 2000 **ACISP '00: Proceedings of the 5th Australasian Conference on Information Security and Privacy****Publisher:** Springer-VerlagAdditional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0**20** A study of the computer education program in jordanian public high schools: an analysis of students' knowledge and attitudes

Mohammed Daoud Al-Majali / Ragy Mitias

January 1999 A study of the computer education program in jordanian public high schools: an analysis of students' knowledge and attitudes

**Publisher:** Ohio UniversityAdditional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

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